

with microprisms 17 which, with the formation of furrows 18 - starting from their roots - taper, whereby the entirety of the microprism outer surfaces form the light entry surface and the other side of the core 16 forms the light exit surface. In the first exemplary embodiment of Figure 3, the microprisms 17 are arranged matrix-like in rows and columns (crossing structure).

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cont

[0025] Alternatively, it is also conceivable to install the optical element 12 in the luminaire 10 the other way round. In this case, the entirety of the microprism outer surfaces forms the light exit surface and the other side of the core 16 forms the light entry surface. - -

IN THE CLAIMS:

Please amend claims 10 and 12 to read as follows. A marked-up copy of claims 10 and 12, showing the changes made thereto, is attached.

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10. (amended) A luminaire comprising:

an elongated lamp;

an elongate reflector configured to surround said lamp, said reflector having an inner side the inner side facing towards the lamp and being formed to be reflecting, said reflector being formed with an emission opening for emission of light; and

an optical element arranged in or before said emission opening, for deflecting light beams which enter into and exit from said optical element at an exit angle which is smaller than a predetermined exit angle;